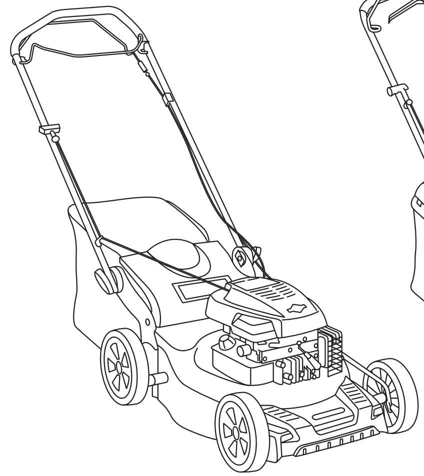
GARDENA®



46 V Art. 4044
46 VD Art. 4046



46 VDA Art. 4047
51 VDA Art. 4051

D Betriebsanleitung
Benzin-Rasenmäher

GB Operating Instructions
Petrol Lawnmower

F Mode d'emploi
Tondeuse thermique

NL Gebruiksaanwijzing
Benzine grasmaaier

S Bruksanvisning
Bensindriven Gräsklippare

DK Brugsanvisning
Benzinplæneklipper

FI Käyttöohje
Bensiinikäyttöinen ruohonleikkuri

N Bruksanvisning
Bensindrevet Gressklipper

I Istruzioni per l'uso
Rasaerba a scoppio

E Instrucciones de empleo
Cortacésped de gasolina

P Manual de instruções
Máquina de cortar relva a gasolina

PL Instrukcja obsługi
Kosiarka spalinowa

H Használati utasítás
Benzines fűnyíró

CZ Návod k obsluze
Benzínová sekačka na trávu

SK Návod na obsluhu
Benzínová kosačka

GARDENA Petrol Lawnmower 46 V / 46 VD / 46 VDA / 51 VDA

Translation of the original German operating instructions.
Please read these operating instructions carefully and observe the notes given. Use these operating instructions to familiarise yourself with the correct usage and safety instructions for the Petrol Lawnmower.

For safety reason children and young people under 16 and people who have not read these operating instructions must not use this Petrol Lawnmower. People with limited physical or mental capacities may only use the product if they are supervised or instructed by a responsible person.

→ Please keep these operating instructions in a safe place.

Contents:

1. Range of use for your GARDENA Petrol Lawnmower

Purpose: The GARDENA petrol lawnmower is designed for cutting lawns in and around the garden. Do not use the mower on a slope steeper than 10° maximum.

Please note:

Warning! For environmental and transport safety reasons the petrol lawnmower is supplied without motor oil. Therefore, the crankcase of the engine must be filled with motor oil prior to use (see 7. Maintenance), otherwise the engine will be damaged!

**To prevent injury, the lawnmower must not be used for trimming bushes, hedges, shrubs, for cutting and pruning of climbers or grass on roofs or in balcony boxes.
In addition, the lawnmower must not be used for chopping up branches, twigs or for levelling irregularities in the soil.**

2. Safety Instructions

→ **Please read the notes on safety on the petrol lawnmower.**

Warning!
→ **Please read the operating instructions before using the mower!**

Danger!
Risk of injury!
→ **Keep bystanders away!**

Danger!
Danger of injury from the blade bar!

→ **Keep fingers and feet away from sharp cutting tool!**

DANGER!
Danger of asphyxiation from breathing in poisonous gases!

→ **The mower must not be used in closed or poorly ventilated areas.**

RISK OF EXPLOSION!
→ **Do not fill with fuel with the engine running!**

DANGER OF COMBUSTION!
Engine is hot!

Warning!
→ **Before working on the blade bar remove spark plug connector. See the enclosed engine operating instructions!**

Check each time you use the mower:

Before using, always visually inspect to see that the blades, blade bolts and cutter assembly are not worn or damaged. Replace worn or damaged blades and bolts in sets to preserve balance. Never operate the lawnmower with defective guards, or without safety devices, for example deflectors and/or grass catchers, in place. Replace damaged or worn parts. Never disable safety devices.

Keep all nuts, bolts and screws tight to be sure the equipment is in safe working condition.

Check the grass to be cut before you start work. Remove any foreign bodies present (e. g. stones, branches).

The blade bar must be regularly checked for damage and if necessary repaired properly.

When doing this life the mower up at the front so that no petrol / oil gets into the air filter or exhaust.

Operation:

This petrol lawnmower can cause serious injuries! You are responsible for the safety of the working area.

Walk, never run.

Do not tilt the lawnmower when starting the engine or switching on the motor, except if the lawnmower has to be tilted for starting.
In this case, do not tilt it more than absolutely necessary and lift only the part which is away from the operator. Do not tip the mower over to the side when mowing.

Do not start the engine when standing in front of the discharge chute.

Never lift or carry the mower with the engine running.

Only use the mower for the purposes outlined in the operating instructions.

Wear sturdy shoes and long trousers to protect your legs. Keep fingers and feet away from the blade bar and the ejection chute!

Make sure you always take up a safe and stable stance whilst working, especially on slopes.

Be particularly careful if you change direction on a slope.

For wheeled rotary machines, mow across the face of slopes, never up and down.

Be careful when going backwards.
Risk of stumbling!

Look out for foreign bodies when working (e. g. stones).

Interruptions of work:

Do not leave the mower unattended in the workplace. Should you stop working store the mower in a safe place.

→ Remove the spark plug connector!

Should you stop work to go to work somewhere else with the mower, be sure to switch the mower off while you are going there.

Environmental influences:

Only work when visibility is good.

Familiarise yourself with the surroundings of your working area. Check for possible risks which might be not audible due to the noise of the machine.

Make sure that there are no other people (especially children) or animals anywhere near the working area.

Stop the engine and disconnect the spark plug wire, make sure that all moving parts have come to a complete Stopp and, where a key is fitted remove the key: after striking a foreign object. Inspect the lawnmower for damage and make repairs before restarting and operating the lawnmower.

Never use the mower when it is raining or in damp or wet conditions.

Please observe any local restrictions or noise levels.

Petrol engine notes:

Warning! Fuel is highly inflammable. Fuel must be stored only in containers authorised for the purpose. The fuel must be filled only outdoors; do not smoke during filling. Fill with petrol prior to use; the petrol cap must not be removed and no petrol may be added if the engine is running or is hot. If petrol is spilled during filling, the engine must not be started until the spilled petrol has been wiped up and the mower has been removed from the area where the fuel was spilled. You must not attempt to start the engine until the petrol vapours have dissipated.

To avoid the danger of fire, keep the engine and exhaust free from grass, leaves, grease or oil and away from combustible materials.

There is danger of carbon monoxide poisoning. Do not let the engine run in closed spaces.

When filling with petrol and oil, ensure that no foreign bodies (e. g. grass) get into the engine.

Always check the oil level before mowing.

For security reasons, replace the tank lid if damaged.

Never store a mower with fuel in the tank in a room where petrol fumes could come into contact with an open flame.

If the fuel tank has to be drained, this should be done outdoors.

Reduce the throttle setting during engine shut down and, if the engine is provided with a shut-off valve, turn the fuel off at the conclusion of mowing.

Do not change the engine governor settings or overspeed the engine.

→ Follow the enclosed engine operating instructions.

3. Function

Mowing tips:

If grass residue is left in the discharge opening, pull mower backwards about 1 m so that the grass residue can drop out downwards.

To produce a well-maintained lawn. we recommend cutting the lawn regularly once a week if possible. The lawn becomes thicker if cut frequently.

After relatively long intervals between mowing (**holiday lawn**), first of all cut in one direction with the cutting height as high as possible, then cut in the crosswise direction at the cutting height required.

If possible, only cut the grass when it is dry, if the grass is damp, the cutting pattern will be uneven.

Mulching tips:

You will achieve the best mulching results by cutting the grass regularly once or twice a week depending on the amount the grass has grown.

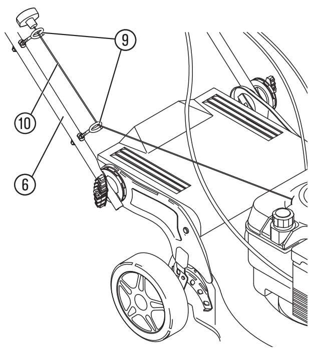
For mulching the grass must be mown no more than 1/3 of its height. The cut height must be set at 4 cm at least (for very dense grass the cut height may have to be set higher).

So that the grass mulch can rot down properly, mulch when the grass is as dry as possible. Mulching is not recommended for lawns with a great deal of moss or very matted grass. The moss and weeds must be removed by scarifying.

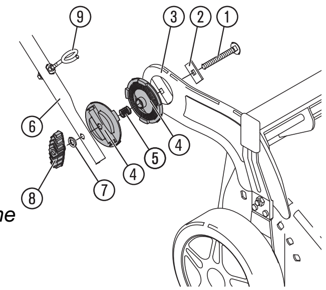
When mowing with the mulch unit the cut grass is returned to the grass as a self fertiliser and there are no waste lawn clippings.

4. Assembly

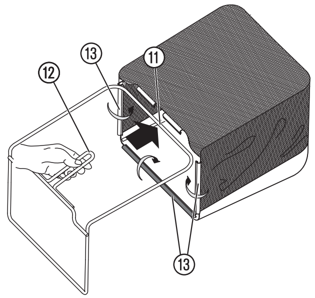
Fitting the handle:



1. Push the screw ① with the square washer ② through the hole in the handle ③.
2. Put the handle lock ④ with spring ⑤, handle ⑥ and round washer ⑦ on the screw ① and tighten with the wing nut ⑧ *When doing this the eyes ⑨ must be on the same side as the starter cord ⑩.*
3. Thread the starter cord ⑩ through the two eyes ⑨ on the handle ⑥.

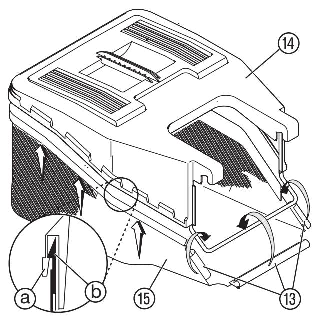


Fitting the collection bag (44 V / 46 VD / 46 VDA):



1. Feed the bow-shaped handle ⑪ into the Collecting Bag so that the handle ⑫ is on the top.
2. Fold the safety straps ⑬ around the handle ⑪.

Fitting the collection bag (51 VDA):

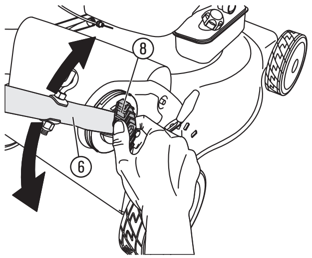


1. Place the collection bag cover ⑭ onto the collecting bag ⑮ from the top so that **ALL** the eyes ⓐ are positioned over the hook ⓑ.
2. Push the Collecting Bag cover ⑭ down onto the collecting bag ⑮ until all hooks ⓑ engage securely.
3. Fold the safety straps ⑬ around the handle.

5. Operation

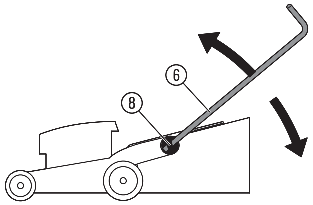
> **DANGER!**
> **Danger of physical injury from the blade bar!**
> **→ Before making any adjustments wait for the blade bar to stop, put on suitable working gloves and remove the spark plug connector.**

Adjust the handle inclination:

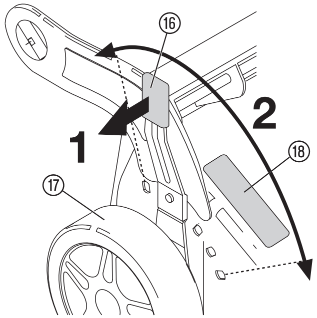


The handle can be set to any body size by setting the angle of inclination.

1. Undo both wing nuts ⑧ until the handle ⑥ can be inclined.
2. Set the required handle inclination.
3. Tighten both wing nuts ⑧.



Setting the cut height:



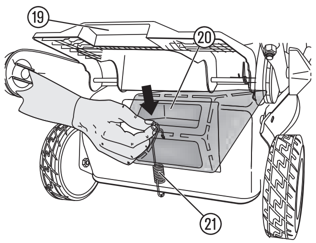
The cut height can be set centrally in six stages.

46 V / 46 VD: 30 / 40 / 50 / 60 / 70 / 80 mm
46 VDA / 51 VDA: 25 / 35 / 45 / 65 / 75 / 95 mm

1. Pull the handle ⑯ towards the wheel ⑰ until the lock is released.
2. Set the required cut height by rotating the handle ⑯.
   The cut height set will be shown in mm on the cut height display ⑱ on the mower.
3. When the cut height has been selected engage the handle ⑯ in the appropriate locking position again.

Mowing with mulch unit:

> **DANGER!**
> **Foreign bodies thrown out of the mower can cause injuries!**
> **→ Only lift the protective flap ⑲ when the engine is turned off and the blade bar has stopped.**

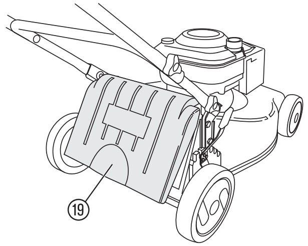


Inserting mulch unit:

1. Lift protective flap ⑲ and push the mulch unit ⑳ into the ejection chute until it stops.
2. Fit the retaining spring ㉑ to the top of the mulch unit ⑳ and the bottom of the housing.
   This stops the mulch unit ⑳ falling out.

Removing the mulch unit:

→ Lift the protective flap ⑲, unhook the retaining spring ㉑ from the housing and remove the mulch unit ⑳.



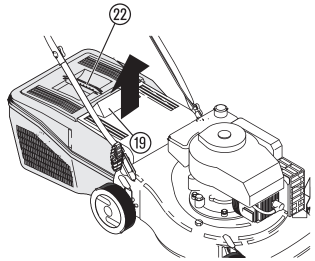
Do not grasp the ejection chute with your hand.

If the protective flap ⑲ is released it will close automatically and cover the ejection chute.

The protective flap ⑲ is designed in such a way that mowing can take place even if the protective flap is closed without the mulch unit or Collecting Bag. The cuttings are then left on the lawn.

Mowing with the collection bag:

> **DANGER!**
> **Foreign bodies thrown out of the mower can cause injuries!**
> **→ Only lift the protective flap ⑲ when the engine is turned off and the blade bar has stopped.**



The mulch unit must be removed before mowing with the collection bag (see Mowing with mulch unit).

The collecting bag must be emptied as soon as grass cuttings are left on the lawn while mowing.

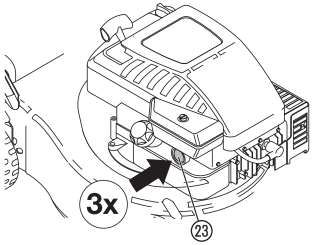
1. Lift the protective flap ⑲ and remove the grass collection bag ㉒ from the handle.
2. Empty the grass collection bag ㉒, lift up the protective flap ⑲ and replace the grass collection bag ㉒ at the back of the housing.

Starting the mower:

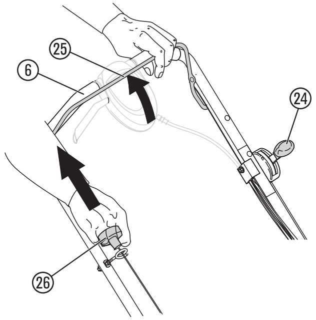
> **DANGER !**
> **Danger of physical injury if the mower does not switch off automatically!**
> **→ The security devices fitted to the mower (safety swich, drive lever) must <u>not</u> be removed or bypassed.**

> **ATTENTION!**
> **Damage to the engine!**
> **The engine must be filled with oil before starting.**
> **→ See 7. Maintenance for instructions on filling the engine with oil.**

The drive handle / lever must not be removed from the handle when starting.



46 V / 46 VD



Starting the mower:

The engine must be filled with petrol (see **7. Maintenance *“Filling engine with petrol”***).

1. Place the mower on a level spot on the lawn.
2. **Only with a cold engine:**
   46 V / 46 VD: Press the primer ㉓ 3 times.
   46 VDA / 51 VDA: Set the rotary lever ㉔ to **“Choke”**.
3. Pull the switch up ㉕ to the handle ⑥ and then pull the start cord ㉖ through vigorously.
4. After starting the engine feed the starter cord ㉖ back slowly (if necessary repeat steps 3. and 4.).
5. **46 VDA / 51 VDA:** Set the rotary lever ㉔ to the required engine speed.
6. Only push the mower forwards at walking pace.

Starting the mower with a warm engine:

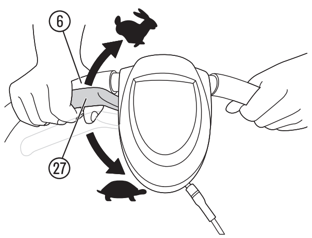
→ **46 V / 46 VD:** Do **not** press the primer ㉓.
  46 VDA / 51 VDA: Set the rotary lever ㉔ to **max. speed**.

Switching the mower off:

→ Release the switch ㉕.

Mowing with traction drive:

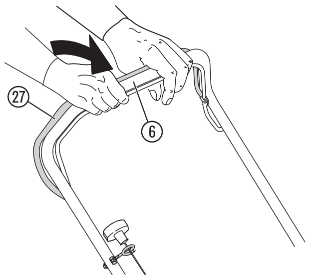
46 VD has a single gear rear wheel drive. 46 VDA / 51 VDA has a variable rear wheel drive to adjust to your personal walking speed.



46 VDA / 51 VDA

Starting the traction drive:

1. Start the mower.
2. **46 VD:** Pull the drive handle ㉗ down to the handle ⑥.
   ATTENTION! The mower will start immediately.
   46 VDA / 51 VDA: Pull the drive lever ㉗ to the handle ⑥.
   The further the drive lever is pulled the faster the traction drive.



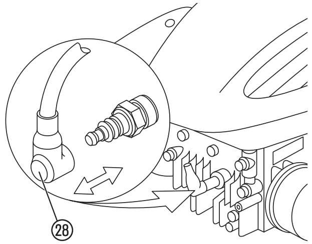
46 VD

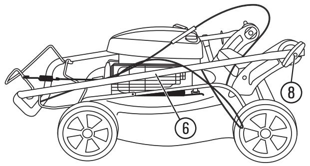
To switch the traction drive off:

→ Release the drive switch / lever ㉗.

6. Putting out of Operation

Storing / transporting the mower:





The storage location must not be accessible to children.

Let the engine cool down before you store the mower in a closed area. With engines that have are not to be used for more than 30 days first of all empty the petrol tank, soak up the remaining petrol with a lint free cloth and then let the engine run until it stops because it has run out of fuel.

1. Switch off the mower and remove the spark plug connector ㉘ (see enclosed engine operating instructions).
2. To save space undo both wing nuts ⑧ until the handle can be bent and fold the handle ⑥ forward.
3. Store mower in a dry, enclosed and secure place.

Disposal:



The product must not be added to normal household waste. It must be disposed of properly.

1. Empty the petrol tank (see above).
2. Empty the engine oil tank (see enclosed engine operating instructions).

7. Maintenance

DANGER!
Danger of physical injury from the blade bar.

→ **Before any maintenance work wait until the blade bar has stopped, wear suitable working gloves and remove the spark plug connector (see enclosed engine operating instructions).**

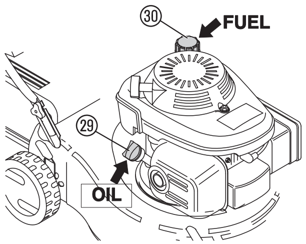
DANGER!
Injury to persons and damage to property!

→ **Do not clean the mower, the mulch unit and the Collecting Bag under high pressure.**

If the lawnmower needs to be tilted for cleaning then it may only be lifted in the front and at the handlebar.
(If the lawnmower is tilted to the side then fuel or oil may enter the exhaust or air filter and damage the motor).

Filling the engine with engine oil:

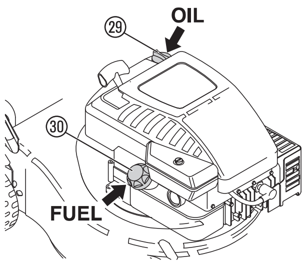
> **ATTENTION!**
> **Damage to the engine!**
> **→ The engine must be filled with oil before starting.**



46 VDA / 51 VDA

See the enclosed engine operating instructions.

1. Unscrew the oil cap ㉙.
2. Fill with approx. 0.6 l engine oil (SAE 30) (**OIL**).
3. Screw the oil cap ㉙ on again.



46 V / 51 VD

Filling the engine with petrol:

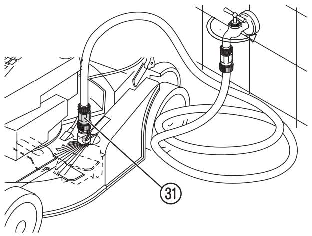
See the enclose engine operating instructions.

1. Undo the petrol cap ㉚.
2. Fill with petrol (at least 87 octane) (**FUEL**).
3. Do the petrol cap ㉚ up again.

For further engine maintenance instructions see the enclosed engine operating instructions.

Cleaning the mower housing:

Deposits make the starting process difficult, impair the quality of the cut and the discharge of the grass. Dirt and grass residues are easiest to remove immediately after mowing. The bottom should be cleaned on the grass to avoid getting the ground dirty.



1. Remove the mulch unit / collecting bag.
2. Fit the hose connection ㉛ to the mower and turn the tap on.
3. Start the mower and switch off again after about 30 seconds. *The rotating blade bar throws the water onto the bottom of the mower and thus cleans it.*
4. Turn off the tap and remove the hose connection ㉛.
5. Clean the top with a cloth (do not use any sharp objects).

Cleaning the collecting bag:

The collecting bag must be checked regularly for damage.

→ Remove grass deposits from inside and outside the collecting bag at every mowing (do not use sharp objects).

Cleaning the mulch unit:

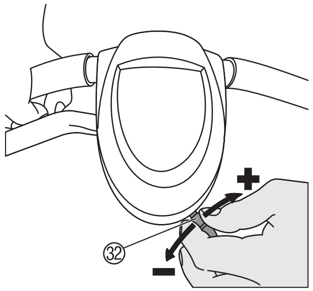
→ Immediately after mulching remove dirt and grass remains from the mulch unit (do not use any sharp objects).

8. Trouble-Shooting

> **DANGER!**
> **Danger of physical injury from the blade bar!**
> **→ Before remedying faults wait for the blade bar to stop, wear suitable working gloves and remove the spark plug connector (see enclosed engine operating instructions).**

Adjust Bowden cable of the drive:

If the Bowden cable of the drive has moved due to wear, it can be adjusted.

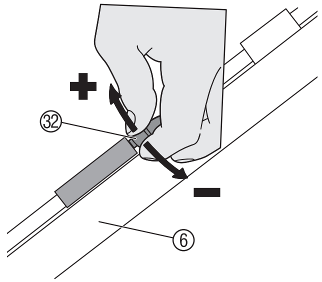


46 VDA / 51 VDA

→ Turn the adjusting nut ㉜ in the relevant direction (+/–).

46 VD:

The adjusting nut is located on the left-hand handle ⑥.

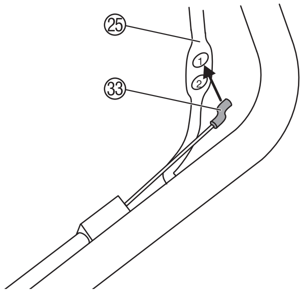


46 V

Adjust Bowden cable of the switch handle:

46 VDA / 51 VDA:

If the Bowden cable of the switch handle ㉕ has moved due to wear, it can be adjusted.



46 VDA / 51 VDA

1. Detach attachment hook ㉝.
2. Insert attachment hook ㉝ into hole **1** of the switch handle ㉕.

Replacing the blade bar:

A damaged or bent blade bar or a blade bar with broken off edges must be replaced because of the imbalance this causes. For imbalance reasons the blade bar must not be re-ground.

> **Blade bars must only be replaced by GARDENA service department or by an authorised GARDENA dealer.**

GB

Only original GARDENA Blade Bars with original fixing must be used. Spare GARDENA parts can be obtained from your GARDENA dealer or the GARDENA service department.

- **46 V / 46 VD / 46 VDA:** **GARDENA Blade Bar Art. 531211017**
- **51 VDA:** **GARDENA Blade Bar Art. 504113301**

Fault	Possible cause	Remedy
Engine does not start.	Petrol tank empty.	→ Fill with petrol.
	Wrong engine setting.	→ See 5. Operation *"Starting the mower with a warm engine"*.
	Spark plug connector not inserted / spark plug faulty.	→ Insert spark plug connector/ clean or replace spark plug (Champion RJ 19 LM **Art.** 4012-00.901.01).
	Cutting height too low for the lawn or mowing speed too high.	→ Raise cutting height or reduce mowing speed.
Motor does not start.	Bowden cable of the switch handle has moved due to wear.	→ Adjust Bowden cable of the switch handle.
After an initial warm-up phase, the motor starts only with difficulty or not at all.	Too much oil in the motor, spark plug is coked by excessive oil quantity.	→ Release excessive oil following the instructions for the motor and clean the spark plug.
Drive does not start.	Bowden cable of the drive has moved due to wear.	→ Adjust Bowden cable of the drive.
Engine runs for a short time but then suddenly stops with a loud bang.	No motor oil in crankcase. Piston and crankshaft bearings have jammed.	→ Have the engine serviced by GARDENA Service.
A lot of engine smoke after starting.	Oil in the exhaust because the mowr has been tipped sideways.	→ Let the engine run for about 3 min. until the oil has evaporated.
Loud noises, mower rattling.	Screws on motor, its fixing or on the mower casing loose.	→ Have screws tightened by an authorised specialist dealer or GARDENA Service.
Runs unevenly, mower vibrates strongly.	Blade Bar damage or blade fixing on the engine shaft has come loose.	→ Have the blade bar tightened again or replaced by an authorised dealer or GARDENA Service.
	Imbalance resulting from very dirty blade bar.	→ Clean mower (see 7. Maintenance). If this does not rectify the fault, contact GARDENA Service.

GB

Fault	Possible cause	Remedy
Lawn is not cleanly cut.	Blade bar blunt.	→ Have the blade bar replaced.
	Cutting height too low for the lawn or mowing speed too high.	→ Raise cutting height or reduce mowing speed.

For any other malfunctions please contact the GARDENA service department. Repairs must only be carried out by GARDENA service departments or specialist dealers authorised by GARDENA.

9. Technical Data

	46 V (Art. 4044)	**46 VD (Art. 4046)**	**46 VDA (Art. 4047)**	**51 VDA (Art. 4051)**
Engine (cubic capacity)	Briggs & Stratton 450 (148 cm^3)	Briggs & Stratton 550 (158 cm^3)	Briggs & Stratton 675 ready start (190 cm^3)	Briggs & Stratton 675 ready start (190 cm^3)
Wheel drive	–	1 gear rear wheel	variable rear wheel	variable rear wheel
Engine oil (tank volume)	SAE 30 (0,6 l)	SAE 30 (0,6 l)	SAE 30 (0,6 l)	SAE 30 (0,6 l)
Petrol	unleaded petrol (min. 87 octane)	unleaded petrol (min. 87 octane)	unleaded petrol (min. 87 octane)	unleaded petrol (min. 87 octane)
Cutting width	46 cm	46 cm	46 cm	51 cm
Cutting height	30 / 40 / 50 / 60 / 70 / 80 mm	30 / 40 / 50 / 60 / 70 / 80 mm	25 / 35 / 45 / 65 / 75 / 95 mm	25 / 35 / 45 / 65 / 75 / 95 mm
Height adjustment	central 6 x	central 6 x	central 6 x	central 6 x
Wheel sizes	190 / 210 mm	190 / 210 mm	190 / 280 mm	190 / 280 mm
Wheel bearing	ball bearing	ball bearing	ball bearing	ball bearing
Mulch function	incl. unit	incl. unit	incl. unit	incl. unit
Collection Bag volume	53 l	53 l	53 l	60 l
Weight	29,9 kg	32,1 kg	34,3 kg	37,5 kg
For lawn areas	up to approx. 500 m^2	up to approx. 800 m^2	up to approx. 800 m^2	up to approx. 1000 m^2
Water connection (cleaning)	Original GARDENA hose connection system			
Working area related emission characteristic value L_{PA} [1)]	84 dB (A)	84 dB (A)	84 dB (A)	84 dB (A)
Noise level L_{WA} [2)] measured / guaranteed	measured 95 dB (A) guaranteed 96 dB (A)	measured 95 dB (A) guaranteed 96 dB (A)	measured 95 dB (A) guaranteed 96 dB (A)	measured 97 dB (A) guaranteed 98 dB (A)
Vibrations a_{vhw} [1)]	< 5,0 m/s^2	< 5,0 m/s^2	< 5,0 m/s^2	< 5,0 m/s^2

Measuring method [1)] EN 836 [2)] 2000/14/EG

10. Service / Warranty

GB

GARDENA guarantees this product for 2 years (from date of purchase). This guarantee covers all serious defects of the unit that can be proved to be material or manufacturing faults.
Under warranty we will either replace the unit or repair it free of charge if the following conditions apply:

- The unit must have been handled properly and in keeping with the requirements of the Operating Instructions.
- Neither the purchaser or a non-authorised third party have attempted to repair the unit.

The blade bar, spark plug and air filter are consumables and are not included in the guarantee.

This manufacturer's guarantee does not affect the user's existing warranty claims against the dealer / seller.

For servicing please contact an authorised GARDENA Workshop or GARDENA Service.

D ***Produkthaftung***
Wir weisen ausdrücklich darauf hin, dass wir nach dem Produkthaftungsgesetz nicht für durch unsere Geräte hervorgerufene Schäden einzustehen haben, sofern diese durch unsachgemäße Reparatur verursacht oder bei einem Teileaustausch nicht unsere originale GARDENA Teile oder von uns freigegebene Teile verwendet wurden und die Reparatur nicht vom GARDENA Service oder dem autorisierten Fachmann durchgeführt wird. Entsprechendes gilt für Ergänzungsteile und Zubehör.

GB ***Product Liability***
We expressly point out that, in accordance with the product liability law, we are not liable for any damage caused by our units if it is due to improper repair or if parts exchanged are not original GARDENA parts or parts approved by us, and, if the repairs were not carried out by a GARDENA Service Centre or an authorised specialist. The same applies to spare parts and accessories.

F ***Responsabilité***
Nous vous signalons expressément que GARDENA n'est pas responsable des dommages causés par ses appareils, dans la mesure où ces dommages seraient causés suite à une réparation non conforme, dans la mesure où, lors d'un échange de pièces, les pièces d'origine GARDENA n'auraient pas été utilisées, ou si la réparation n'a pas été effectuée par le Service Après-Vente GARDENA ou l'un des Centres SAV agréés GARDENA. Ceci est également valable pour tout ajout de pièces et d'accessoires autres que ceux préconisés par GARDENA.

NL ***Productaansprakelijkheid***
Wij wijzen er nadrukkelijk op, dat wij op grond van de wet aansprakelijkheid voor producten niet aansprakelijk zijn voor schade ontstaan door onze apparaten, indien deze door onvakkundige reparatie veroorzaakt zijn, of er bij het uitwisselen van onderdelen geen gebruik gemaakt werd van onze originele GARDENA onderdelen of door ons vrijgegeven onderdelen en de reparatie niet door de GARDENA technische dienst of de bevoegde vakman uitgevoerd werd. Ditzelfde geldt voor extra-onderdelen en accessoires.

S ***Produktansvar***
Tillverkaren är inte ansvarig för skada som orsakats av produkten om skadan beror på att produkten har reparerats felaktigt eller om, vid reparation eller utbyte, andra än Original GARDENA reservdelar har använts. Samma sak gäller för kompletteringsdelar och tillbehör.

DK ***Produktansvar***
Vi gør udtrykkeligt opmærksom på, at vi i henhold til produktansvarsloven ikke er ansvarlige for skader forårsaget af vores udstyr, såfremt det sker på grund af uautoriserede reparationer eller hvis dele er skiftet ud og der ikke er anvendt originale GARDENA dele eller dele godkendt af os, eller hvis reparationerne ikke er udført af GARDENA-service eller en autoriseret fagmand.
Det samme gælder for ekstra udstyr og tilbehør.

FI ***Tuotevastuu***
Korostamme nimenomaan, että tuotevastuulain nojalla emme ole vastuussa laitteistamme johtuneista vahingoista, mikäli nämä ovat aiheutuneet epäasianmukaisesta korjauksesta tai osia vaihdettaessa ei ole käytetty alkuperäisiä GARDENA-varaosia tai hyväksymiämme osia ja korjauksen on suorittanut muu kuin GARDENA-huoltokeskus tai valtuuttamamme ammattihenkilö.
Tämä pätee myös lisäosiin ja lisävarusteisiin.

I ***Responsabilità del prodotto***
Si rende espressamente noto che, conformemente alla legislazione sulla responsabilità del prodotto, non si risponde di danni causati da nostri articoli se originati da riparazioni eseguite non correttamente o da sostituzioni di parti effettuate con materiale non originale GARDENA o comunque da noi non approvato e, in ogni caso, qualora l'intervento non venga eseguito da un centro assistenza GARDENA o da personale specializzato autorizzato. Lo stesso vale per le parti complementari e gli accessori.

E ***Responsabilidad de productos***
Advertimos que conforme a la ley de responsabilidad de productos no nos responsabilizamos de daños causados por nuestros aparatos, siempre y cuando dichos daños hayan sido originados por arreglos o reparaciones indebidas, por recambios con piezas que no sean piezas originales GARDENA o bien piezas no autorizadas por nosotros, así como en aquellos casos en que la reparación no haya sido efectuada por un Servicio Técnico GARDENA o por un técnico autorizado. Lo mismo es aplicable para las piezas complementarias y accesorios.

P ***Responsabilidade sobre o produto***
Queremos salientar que segundo a lei da responsabilidade do fabricante, nós não nos responsabilizaremos por danos causados pelo nosso equipamento, quando estes ocorram em decorrência de reparações inadequadas ou da substituição de peças por peças não originais da GARDENA, ou peças não autorizadas. A responsabilidade tornar-se-à nula também depois de reparações realizadas por oficinas não autorizadas pela GARDENA. Esta restrição valerá também para peças adicionais e acessórios.

PL ***Odpowiedzialność za produkt***
Informujemy, że zgodnie z ustawą o odpowiedzialności cywilnej za szkody powstałe w związku z wadliwością towaru nie ponosimy odpowiedzialności za szkody powstałe w wyniku użytkowania naszych urządzeń, o ile spowodowane zostały niewłaściwą naprawą lub przy wymianie elementów nie zostały zastosowane nasze części oryginalne firmy GARDENA, a naprawa nie została wykonana przez serwis firmy GARDENA lub przez autoryzowanego przedstawiciela. Taka sama zasada dotyczy części uzupełnianych i akcesoriów.

H ***Termékszavatosság***
Nyomatékosan utalunk arra a tényre, hogy a természavatossági törvény szerint nem kell jótállást vállalnunk azokra a károkra, amelyeket nem a mi készülékeink okoztak, ha ezeket szakszerűtlen javítás okozta vagy egy alkatrész kicserélésénél nem a mi eredeti GARDENA alkatrészeinket vagy általunk engedélyezett alkatrészeket használtak fel és a javítást nem a GARDENA szerviz vagy egy erre felhatalmazott szakember végezte. Hasonlóképpen érvényes ez a kiegészítő alkatrészekre és tartozékokra is.

CZ ***Odpovědnost za výrobek***
Výslovně upozorňujeme na to, že podle zákona o odpovědnosti za výrobek neneseme odpovědnost za škody způsobené našimi přístroji, pokud byly způsobené neodbornou opravou nebo použitím jiných než našich originálních náhradních dílů GARDENA nebo námi schválených dílů a neprovedením opravy servisem GARDENA nebo autorizovaným odborníkem. Odpovídající platí i pro doplňkové díly a příslušenství.

SK ***Predmet záruky***
Upozorňujeme dôrazne na to, že podľa zákona o poskytovaní záruk nezodpovedáme za škody spôsobené našimi výrobkami, v prípade, že boli boli vyvolané neodbornými opravami, výmenou dielcov, ktoré nepatria k originálnym dielom GARDENA alebo neboli nami schválené arovnako boli spôsobené servisnými zásahmi, ktoré neboli vykonané servisom GARDENA alebo autorizovaným odborníkom. Rovnako to platí pre doplnky a príslušenstvo.

D EG-Konformitätserklärung
Der Unterzeichnete Husqvarna AB, 561 82 Huskvarna, Sweden bestätigt, dass die nachfolgend bezeichneten Geräte in der von uns in Verkehr gebrachten Ausführung die Anforderungen der harmonisierten EU-Richtlinien, EU-Sicherheitsstandards und produktspezifischen Standards erfüllen. Bei einer nicht mit uns abgestimmten Änderung der Geräte verliert diese Erklärung ihre Gültigkeit.

GB EU Declaration of Conformity
The undersigned Husqvarna AB, 561 82 Huskvarna, Sweden hereby certifies that, when leaving our factory, the units indicated below are in accordance with the harmonised EU guidelines, EU standards of safety and product specific standards. This certificate becomes void if the units are modified without our approval.

F Certificat de conformité aux directives européennes
Le constructeur, soussigné : Husqvarna AB, 561 82 Huskvarna, Sweden déclare qu'à la sortie de ses usines le matériel neuf désigné ci-dessous était conforme aux prescriptions des directives européennes énoncées ci-après et conforme aux règles de sécurité et autres règles qui lui sont applicables dans le cadre de l'Union européenne. Toute modification portée sur ce produit sans l'accord express de GARDENA supprime la validité de ce certificat.

NL EU-overeenstemmingsverklaring
Ondergetekende Husqvarna AB, 561 82 Huskvarna, Sweden bevestigt, dat de volgende genoemde apparaten in de door ons in de handel gebrachte uitvoering voldoen aan de eis van, en in overeenstemming zijn met de EU-richtlijnen, de EU-veiligheidsstandaard en de voor het product specifieke standaard. Bij een niet met ons afgestemde verandering aan de apparaten verliest deze verklaring haar geldigheid.

S EU Tillverkarintyg
Undertecknad firma Husqvarna AB, 561 82 Huskvarna, Sweden intygar härmed att nedan nämnda produkter överensstämmer med EU:s direktiv, EU:s säkerhets-standard och produktspecifikation.
Detta intyg upphör att gälla om produkten ändras utan vårt tillstånd.

DK EU Overensstemmelse certificat
Undertegnede Husqvarna AB, 561 82 Huskvarna, Sweden bekræfter hermed, at enheder listet herunder, ved afsendelse fra fabrikken, er i overensstemmelse med harmoniserede EU retningslinier, EU sikkerheds standarder og produkt specifikations standarder.
Dette certifikat træder ud af kraft hvis enhederne er ændret uden vor godkendelse.

FI EY-vaatimustenmukaisuusvakuutus
Allekirjoittanut Husqvarna AB, 561 82 Huskvarna, Sweden vakuuttaa, että allamainitut laitteet täyttävät tehtaaltamme lähtiessään yhdenmukaistettujen EY-direktiivien, EY-turvallisuusstandardien ja tuotekohtaisten standardien vaatimukset. Laitteisiin tehdyt muutokset, joista ei ole sovittu kanssamme, johtavat tämän vakuutuksen raukeamiseen.

I Dichiarazione di conformità alle norme UE
La sottoscritta Husqvarna AB, 561 82 Huskvarna, Sweden certifica che il prodotto qui di seguito indicato, nei modelli da noi commercializzati, è conforme alle direttive armonizzate UE nonché agli standard di sicurezza e agli standard specifici di prodotto.
Qualunque modifica apportata al prodotto senza nostra specifica autorizzazione invalida
la presente dichiarazione.

E Declaración de conformidad de la UE
El que subscribe Husqvarna AB, 561 82 Huskvarna, Sweden declara que la presente mercancía, objeto de la presente declaración, cumple con todas las normas de la UE, en lo que a normas técnicas, de homologación y de seguridad se refiere.
En caso de realizar cualquier modificación en la presente mercancía sin nuestra previa autorización, esta declaración pierde su validez.

P Certificado de conformidade da UE
Os abaixo mencionados Husqvarna AB, 561 82 Huskvarna, Sweden Por este meio certificam que ao sair da fábrica osaparelhos abaixo mencionados estão de acordo com as directrizes harmonizadas da UE, padrões de segurança e de produtos específicos.
Este certificado ficará nulo se as unidades forem modificadas sem a nossa aprovação.

PL Deklaracja zgodności Unii Europejskiej
Husqvarna AB, 561 82 Huskvarna, Sweden potwierdza, że poniżej określone urządzenia w wersji oferowanej przez nas do sprzedaży spełniają wymagania zharmonizowanych dyrektyw Unii Europejskiej, standardu bezpieczeństwa Unii Europejskiej i standardu specyficznego dla tego typu produktów. W przypadku zmiany urządzenia, która nie została z nami uzgodniona, niniejsza deklaracja traci moc obowiązywania.

H EU-Megfelelőségi nyilatkozat
Alulírott, a Husqvarna AB, 561 82 Huskvarna, Sweden igazolja azt, hogy az alábbiakban megnevezett készülékek, az általunk forgalomba hozott kivitelben teljesítik a harmonizációs EU-irányelvek, az EU biztonsági szabványok és a termékre jellemző szabványok követelményeit.
Ha a készülékeken a mi beleegyezésünk nélkül változtatást végeznek, akkor ez a nyilatkozat érvényét veszti.

CZ Prohlášení o shodě EU
Podepsaný Husqvarna AB, 561 82 Huskvarna, Sweden potvrzuje, že dále uvedené přístroje v námi do provozu uvedeném provedení splňují požadavky harmonizovaných směrnic EU, bezpečnostních norem EU a norem specifických pro výrobek.
Při námi neschválené změně přístrojů ztrácí toto prohlášení platnost.

SK EU-Vyhlásenie o zhode
Nižšie uvedená firma Husqvarna AB, 561 82 Huskvarna, Sweden vyhlasuje, že uvedené zariadenia, ktoré sme uviedli na trh v ich vyhotovení spĺňajú požiadavky harmonizovaných predpisov EU, bezpečnostných štandardov EU a výrobno-špecifických štandardov.
Pri zmene zariadenia, ktorá nebola odsúhlasená výrobcom stráca toto vyhlásenie platnosť.

Bezeichnung der Geräte:	**Benzin-Rasenmäher**
Description of the units:	**Petrol Lawnmower**
Désignation du matériel :	**Tondeuse thermique**
Omschrijving van de apparaten:	**Benzine grasmaaier**
Produktbeskrivning:	**Besindriven Gräsklippare**
Beskrivelse af produktet:	**Benzinplæneklipper**
Laitteiden nimitys:	**Bensiinikäyttöinen ruohonleikkuri**
Descrizione dei prodotti:	**Rasaerba a scoppio**
Descripción de la mercancía:	**Cortacésped de gasolina**
Descrição dos aparelhos:	**Máquina de cortar relva a gasolina**
Nazwa urządzenia:	**Kosiarka spalinowa**
A készülékek megnevezése:	**Benzines fűnyíró**
Označení přístrojů:	**Benzínová sekačka na trávu**
Označenie zariadenia:	**Benzínová kosačka**

Typ:	Modello:	Art.-Nr.:	Art.:
Type:	Tipo:	Art. No.:	Art. No:
Type :	Tipo:	Référence :	Art. no:
Typ:	Typ:	Art.nr.:	Nr artykułu:
Typ:	Típusok:	Art.nr.:	Cikkszám:
Type:	Typ:	Art. nr.:	Číslo artiklu:
Tyyppi:	Typ:	Tuoten:o	Art.:

46 V	**TYPE 546SL**	**4044**
46 VD	**TYPE 546SL**	**4046**
46 VDA	**TYPE 546SL**	**4047**
51 VDA	**TYPE 651SL**	**4051**

EU-Richtlinien:
EU directives:
Directives européennes :
EU-richtlijnen:
EU directiv:
EU Retningslinier:
EY-direktiivit:
Direttive UE:
Normativa UE:
Directrizes da UE:
Dyrektywy Unii Europejskiej:
EU-irányelvek:
Směrnice EU:
EU-Predpisy:

2006/42/EC
2004/108/EC
93/68/EC
2000/14/EC

Harmonisierte EN: **EN 12100-1**
EN 12100-2
EN 836

Hinterlegte Dokumentation:	Konformitätsbewertungsverfahren:
Deposited Documentation:	**Nach 2000/14 EG Art. 14 Anhang VI**
Dokumentation déposée:	
	Conformity Assessment Procedure:
NEMKO AS	**According to 2000/14EC Art. 14**
Gaustadalleen 30 – PO Box 73	**Annex VI**
Blindern	
0314 OSLO	Procédure d'évaluation de la
Norway	conformité:
	Selon 2000/14CE art. 14 Annexe VI

Schall-Leistungspegel:	gemessen/garantiert
Noise level:	measured/guaranteed
Puissance acoustique :	mesurée/garantie
Geluidsniveau:	gemeten/gegarandeerd
Ljudnivå:	uppmätt/garanterad
Lydtryksniveau:	afmålt/garanti
Melun tehotaso:	mitattu/taattu
Livello rumorosità:	testato/garantito
Nivel sonoro:	medido/garantizado
Nível de ruido:	medido/garantido
Poziom natężenia dźwięku:	zmierzone/gwarantowane
Zajteljesítmény szint:	mért/garantált
Hluková hladina výkonu:	naměřeno/garantováno
Výkonová hladina hluku:	meraná/garantovaná

46 V:	**95 dB (A) / 96 dB (A)**
46 VD:	**95 dB (A) / 96 dB (A)**
46 VDA:	**95 dB (A) / 96 dB (A)**
51 VDA:	**97 dB (A) / 98 dB (A)**

Anbringungsjahr der CE-Kennzeichnung:
Year of CE marking:
Année d'apposition du marquage CE :
Installatiejaar van de CE-aanduiding:
Märkningsår:
CE-Mærkningsår:
CE-merkin kiinnitysvuosi:
Anno di applicazione della certificazione CE:
Colocación del distintivo CE:
Ano de marcação pela CE:
Rok nadania oznakowania CE:
CE-jelzés elhelyezésének éve:
Rok umístění značky CE:
Rok udelenia značky CE:

2008

Ulm, den 01.06.2008	Der Bevollmächtigte
Ulm, 01.06.2008	Authorised representative
Fait à Ulm, le 01.06.2008	Le mandataire
Ulm, 01-06-2008	De gevolmachtigde
Ulm, 2008.01.06.	Auktoriserad representant
Ulm, 01.06.2008	Autoriseret repræsentant
Ulmissa, 01.06.2008	Valtuutettu edustaja
Ulm, 01.06.2008	Persona delegata
Ulm, 01.06.2008	La persona autorizada
Ulm, 01.06.2008	O representante
Ulm, dnia 01.06.2008	Pełnomocnik
Ulm, 01.06.2008	Meghatalmazott
Ulm, 01.06.2008	Zplnomocněnec
Ulm, dňa 01.06.2008	Splnomocnený



Bengt Ahlund
Vice President

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